

IN THE CLAIMS

Please amend the claims as follows:

1. (original) A lamp assembly comprising:

- a lamp vessel (22) of quartz glass closed in a gastight manner, the lamp vessel (22) having a longitudinal axis (8) and comprising at least one vessel end portion (1; 1A, 1B),
- at least one metal-foil electrical feed-through (2; 3, 4, 5; 3A, 4A, 5A; 3B, 4B, 5B) providing an electrical connection from the interior of the lamp vessel (22) through the vessel end portion (1) to outside the lamp vessel (22),
- at least a portion (3; 3A, 3B) of the metal-foil electrical feed-through (2; 3, 4, 5; 3A, 4A, 5A; 3B, 4B, 5B) being arranged in the vessel end portion (1) in a plane substantially perpendicular to the longitudinal axis (8).

2. (original) A lamp assembly as claimed in claim 1, characterized in that the metal-foil electrical feed-through (2; 3, 4, 5; 3A, 4A, 5A; 3B, 4B, 5B) comprises a central foil portion (3; 3A; 3B) and a first and a second foil end portion (4, 5; 4A, 5A; 4B, 5B), the central foil portion (3A; 3B) being arranged in the plane perpendicular to the longitudinal axis (8) and the first and second foil end portions (4, 5; 4A, 5A; 4B, 5B) issuing from the

vessel end portion (1), such that the first foil end portion (4; 4A; 4B) extends to the interior of the lamp vessel (22) and the second foil end portion (5; 5A; 5B) extends to outside the lamp vessel (22).

3. (currently amended) A lamp assembly as claimed in claim 1—or 2, characterized in that the vessel end portion (1) is provided with a first and a second metal-foil electrical feed-through (3A, 4A, 5A; 3B, 4B, 5B).

4. (currently amended) A lamp assembly as claimed in claim 2—and 3, characterized in that the first metal-foil electrical feed-through (3A, 4A, 5A) comprises a first central foil portion (3A) and the second metal-foil electrical feed-through (3B, 4B, 5B) comprises a second central foil portion (3B), the first central foil portion (3A) being arranged substantially parallel to the second central foil portion (3B).

5. (currently amended) A lamp assembly as claimed in claim 2—and 3, characterized in that the first metal-foil electrical feed-through (3A, 4A, 5A) comprises a first central foil portion (3A) and the second metal-foil electrical feed-through (3B, 4B, 5B) comprises a second central foil portion (3B), the first central

foil portion (3A) being arranged in a crossing relationship with respect to the second central foil portion (3B).

6. (currently amended) A lamp assembly as claimed in claim 2-and 3, characterized in that the first foil end portion (4A; 4B) is provided with an inner conductor (14A; 14B) in the interior of the lamp vessel (22) and that the second foil end portion (5A; 5B) is provided with an outer conductor (15A; 15B) outside the lamp vessel (22).

7. (currently amended) A lamp assembly as claimed in claim 1-or 2, characterized in that the metal-foil electrical feed-through (2; 3, 4, 5; 3A, 4A, 5A; 3B, 4B, 5B) comprises molybdenum.

8. (currently amended) A lamp assembly as claimed in claim 1-or 2, characterized in that a surface of the metal-foil electrical feed-through (2; 3, 4, 5; 3A, 4A, 5A; 3B, 4B, 5B) is provided with an oxidation-inhibiting material.

9. (currently amended) A lamp assembly as claimed in claim 1-or 2, characterized in that the metal-foil electrical feed-through (2; 3, 4, 5; 3A, 4A, 5A; 3B, 4B, 5B) comprises a pair of mutually

opposed knife edges extending transversely to the longitudinal axis (8) .

10. (currently amended) A lamp assembly as claimed in claim 1—or 2, further including an incandescent filament (20) located in the interior of the lamp vessel (22) and connected to the metal-foil electrical feed-through (4A; 4B) .

11. (currently amended) A lamp assembly as claimed in claim 1—or 2, further including a discharge electrode (30A, 30B) located in the interior of the lamp vessel (22) and coupled to the metal-foil electrical feed-through (4A; 4B) .